PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nd to a collection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no persons are required to resp

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

18

ond to a collection of information	i uniess it uispiays a valiu Olvib control number
Application Number	09/890371 - Conf. #1865
Filing Date	April 8, 2002
First Named Inventor	Gregor CEVC
Art Unit	1645
Examiner Name	V. L. Ford
Attorney Docket Number	VOS-020 (107070-129US1)

ENCLOSURES (Check all that apply)							
X Fee Transr	nittal Form	Drawing(s)	After Allowance Communicator TC	ation			
Fee /	Attached	Licensing-related Papers	Appeal Communication to E Appeals and Interferences	Board of			
X Amendmer	nt/Reply	Petition	Appeal Communication to T (Appeal Notice, Brief, Reply E				
After	Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affida	avits/declaration(s)	X Power of Attorney, Revocation Change of Correspondence Add	ess Status Letter				
X (5-month) Extension	of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):				
Express At	pandonment Request	Request for Refund	Return Receipt Postcard Amendment Transmittal Let	ter			
Information	n Disclosure Statement	CD, Number of CD(s)					
Certified Copy of Priority Document(s)		Landscape Table on CD					
	issing Parts/ Application	Remarks					
	y to Missing Parts under FR 1.52 or 1.53						
	CICNATI	UDE OF ADDI ICANT ATTORNE	V OD ACENT				
Firm Name	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
I IIII Name	WILMER CUTLER PICKERING HALE AND DORR LLP						
Signature	Signature and Luxie Clear						
Printed name	Ann-Louise Kerner,	Ph.D.					
Date	October 13, 2005	Re	33,523				

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: October 13, 2005

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known

Effective on 12/08/2004.			Application Num	1 22	/890371-Con		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL			Application Num Filing Date		April 8, 2002		
_	First Named Inv						
F	Examiner Name V. L. Ford		-				
Applicant claims	Art Unit	16	45				
TOTAL AMOUNT OF	PAYMENT	(\$) 2,160.00	Attorney Docket	No. V	OS-020 (1070	70-129US	1)
METHOD OF PAYN	IENT (check all the	nat apply)					
Check Cre	dit Card M	Ioney Order No	ne Other (please identify	y):		_
x Deposit Account	Deposit Account Numb	er: 08-0219 Deposit Acc	count Name: Wil	mer Cutler	Pickering Hal	e and Dor	r LLP
For the above-	identified deposit a	eccount, the Director is	hereby authorize	d to: (check	all that apply)		
x Charge fe	ee(s) indicated bet	ow	Charg	e fee(s) indic	ated below, ex	cept for the	filing fee
	ny additional fee(s der 37 CFR 1.16	s) or underpayment of and 1.17	x Credit	any overpay	ments		
FEE CALCULATIO	N						
1. BASIC FILING, SEA	•				T:01: EEE0		
		G FEES SE Small Entity	ARCH FEES Small Entity	EXAMINA	TION FEES Small Entity		
Application Type	<u>Fee (\$)</u>	Fee (\$) Fee (\$		Fee (\$)	Fee (\$)	Fees Pa	aid (\$)
Utility	300	150 500	250	200	100		
Design	200	100 100	50	130	65		
Plant	200	100 300	150	160	80	_,	
Reissue	300	150 500	250	600	300		
Provisional	200	100 0	0	0	0		
2. EXCESS CLAIM FE	ES					_	Small Entity
Fee Description						Fee (\$)	Fee (\$)
Each claim over 20 (in	•					50	25 100
Each independent claim		g Reissues)				200 360	180
Multiple dependent cla		. (4) F	Daid (A)	R.f	tiple Depende		100
			Paid (\$)	<u>Fee</u>		ee Paid (\$)	
5153=	x _	=		100	767 -	00 1 410 (4)	·
		ee (\$) Fee	Paid (\$)	-			
3 -3=_	× _						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
		.S.C. 41(a)(1)(G) and		ation thoronf	Foe (\$)	Fee P	aid (\$)
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x =							
4. OTHER FEE(S)			• • •			Fees I	Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): Extension for response within fifth month 2,160.00							
SUBMITTED BY							
Signature	wholes	eckey	Registration No. (Attorney/Agent)	33,523	Telephone	(617) 526	6-6000

SUBMITTED BY							_
Signature	Ohe house ?	O Las	Registration No. (Attorney/Agent)	33,523	Telephone	(617) 526-6000	_
					Date	October 13, 2005	

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 13, 2005

tupuanu A Daglos (Stephanie R. Douglas)

OLI 17 2005

AMEN	IDMENT 1	TRANSMI'	TTAL LE	TTER	Docket No. VOS-020 (107070-129US	51)
Application No. Filing Date Examiner			Art Ur			
09/890371-Co	nf. #1865	April 8,	2002	V. L. Ford	1645	<u> </u>
Applicant(s): Gre	gor CEVC et a	l. 				
Invention: TRA	NSNASAL TR	ANSPORT/IM	MUNISATION	N WITH HIGHTLY A	DAPTABLE CARR	IIERS
		THE COMMI				
Transmitted here						
		CLAIM	S AS AMENI	DED		
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		
Total Claims	51	- 53 =		X		4
Independent Claims	3	- 3 =		x		
Multiple Depend	lent Claims (ch	eck if applicabl	e)			
Other fee (pleas	e specify):	Extension for res	ponse within fi	fth month	2,160.00	
TOTAL ADDIT	IONAL FEE F	OR THIS AME	NDMENT:		2,160.00	
x Large Entity				Small Entity		
No additiona	al fee is require	ed for this amer	ndment.			
X Please char	ge Deposit Acc	Journe 140.		n the amount of \$ _	2,160.00	
A check in the	ne amount of \$	S	to cover	the filing fee is enc	osed.	
Payment by	credit card. F	orm PTO-2038	is attached.			
X The Director	r is hereby auth d below. A dur	norized to char olicate copy of	ge and credit	Deposit Account Nenclosed.	o. <u>08-0219</u>	
x Credit a	ny overpayme	nt.				_
x Charge	any additional fi	ling or application	on processing	fees required under (37 CFR 1.16 and 1.1	7.
Ann-Louise Ke Attorney Reg. I	•	has	,	Dated:	October 13, 2005	
WILMER CUTI 60 State Street Boston, Massa (617) 526-6000	t chusetts 0210		DORR LLP			
I hereby certify that the an envelope addresse shown below.	is correspondence ed to: MS Amendm	is being deposited vent, Commissioner	for Patents, P.O.	al Service with sufficient p Box 1450, Alexandria, VA	22313-1450, on the date	l, in
Dated: October 13, 20	005	Signature:	tphane A	(1) cooglas	o hanie R . Douglas)	

US1DOCS 5333474v1